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2001/008

Docket No.: 4590-531

MAR 1 9 2007

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

IAF12 Rec'd PCT/PTO 19 MAR 2007

Patrick GREMILLET

Confirmation No. 6244

U.S. Patent Application No. 10/581,549

Group Art Unit: N/A

Filed: June 2, 2006

Examiner: N/A

For:

METHOD OF GENERATING A DIGITAL SIGNAL THAT IS REPRESENTATIVE OF MATCH ERRORS IN AN ANALOG DIGITAL CONVERSION SYSTEM WITH TIME INTERLEAVING, AND AN ANALOG DIGITAL CONVERTER WITH TIME

INTERLEAVING USING

RESPONSE TO NOTICE TO FILE MISSING PARTS

Mail Stop Missing Parts

Commissioner of Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This is in response to the Notice of Missing Parts of Application dated February 5, 2007, the period for response to which is set to expire on April 5, 2007. Submitted herewith are the following:

- Executed Declaration and Power of Attorney;
- Late Declaration Surcharge:

\$130.00 and

Copy of Notice to File Missing Parts

Attached hereto is a credit card payment form in the amount of \$130.00, which covers the fees for the above listed items. Please charge any deficiencies in the enclosed fees to Deposit Account 07-1337 and direct any inquiries in connection with this application directly to the undersigned.

Respectfully submitted,

LOWE HAUPTMAN & BERNER, LLP

enneth M. Bernen

03/21/2007 JBALINAN 00000087 10581549

01 FC:1617

130.00 OP

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CERTIFICATION OF FACSIMILE TRANSMISSION I HEREBY CERTIFY THAT THIS PAPER IS BEING FACSIMI-LE TRANSMITTED TO THE PATENT AND TRADEMARK OFFICE

> ON THE DATE SHOWN BELOW Landace Chamberss

OR PRINT NAME OF PERSON SIGNING CERTIFICATION

SIGNATURE

March 19, 2007

2007/008

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MAR 1 9 2007



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 23313-1450 www.uspto.gov

U.S. APPLICATION NUMBER NO. FIRST NAMED APPLICANT ATTY. DOCKET NO.

10/581,549 Patrick Gremillet 4590531

INTERNATIONAL APPLICATION NO.

PCT/EP04/53172

I.A. FILING DATE PRIORITY DATE

11/30/2004 12/05/2003

22429 LOWE HAUPTMAN BERNER, LLP 1700 DIAGONAL ROAD SUITE 300 ALEXANDRIA, VA 22314

CONFIRMATION NO. 6244
371 FORMALITIES LETTER
COC00000022311322*

Date Mailed: 02/05/2007

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 06/02/2006
- English Translation of the IA filed on 06/02/2006
- Copy of the International Search Report filed on 06/02/2006
- Preliminary Amendments filed on 06/02/2008
- Information Disclosure Statements filed on 06/02/2006
- U.S. Basic National Fees filed on 06/02/2006

DOCKETED BY:

DUE DATE: 4-5-07

MISSING PARTS

The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

\$130 Surcharge.

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ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web. https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html

For more information about EFS-Web please call the USPTO Electronic Business Center at 1-866-217-9197 or visit our website at http://www.uspto.gov/ebc.

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

SHELBY J VIGIL

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PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/581,549	PCT/EP04/53172	4590531

FORM PCT/DO/EO/905 (371 Formalities Notice)